UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address; COMMISSIONER FOR PATENTS

P O Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

35161 7590 02/24/2009 DICKINSON WRIGHT PLLC 1875 Eye Street, NW Suite 1200

WASHINGTON DC 20006

EXAMINER					
AUGHENBAUGH, WALTER					
ART UNIT	PAPER NUMBER				
1794					
DATE MAILED: 02/24/2009					

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/763,723	02/27/2001	Helen Biddiscombe	4661300006	3720
TITLE OF INVENTION, D	N VMEDIC EII MC			

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(8) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	05/26/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT AGRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notificat	form should be used f correspondence includir ed below or directed off tions	or tran	smitting the ISSU Patent, advance on in Block 1, by (a	E FEE and PUBLIC rders and notification i) specifying a new o	of n	ON FEE (if requi naintenance fees w pondence address;	ired). I rill be and/or	Blocks 1 through 5 sh mailed to the current (b) indicating a sepa	ould be completed where correspondence address as rate "FEE ADDRESS" for
	ENCE ADDRESS (Note: Use BI	ock I for	any change of address)		Note Fee( pape	: A certificate of s) Transmittal. Thi rs. Each additional its own certificate	mailing s certif	can only be used for icate cannot be used for such as an assignment	domestic mailings of the or any other accompanying at or formal drawing, must
35161	7590 02/24	/2009			nave				
1875 Eye Street, Suite 1200					I her State addr trans	eby certify that this Postal Service we essed to the Mail emitted to the USP	is Fee( ith suf Stop FO (57	of Mailing or Transis  Transmittal is being licient postage for firs ISSUE FEE address 1) 273-2885, on the day	nission deposited with the United t class mail in an envelope above, or being facsimile tte indicated below.
WASHINGTON	, DC 20006				Г				(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
09/763,723	02/27/2001			Helen Biddiscoml	be			4661300006	3720
TITLE OF INVENTION	: POLYMERIC FILMS								
APPLN, TYPE	SMALL ENTITY	IS	SUE FEE DUE	PUBLICATION FEE I	DUE	PREV. PAID ISSUE	S FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO		\$1510	\$0		\$0		\$1510	05/26/2009
EXAM	INER		ART UNIT	CLASS-SUBCLASS	S				
AUGHENBAU	GH, WALTER		1794	428-035700					
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required.  3. ASSIGNEE NAME Al PLEASE NOTE: Uni recordation as set forti	ondence address (or Cha 3/122) attached. ication (or "Fee Address 2 or more recent) attach ND RESIDENCE DAT/ ess an assignee is ident h in 37 CFR 3.11. Com	nge of " Indica ed. Use	Correspondence ation form e of a Customer	(1) the names of a or agents OR, alte (2) the name of a registered attorncy 2 registered patent listed, no name with the PATENT (print data will appear on the T a substitute for filin	up to rnativ single y or a t attor ill be or typ the pa g an a	e firm (having as a gent) and the nam- neys or agents. If i printed.  e)  ttent. If an assigna- assignment.	memb es of u no nam	er a 2p to p to lee is 3	icument has been filed for
(A) NAME OF ASSIC  Please check the appropri  4a. The following fee(s) :  Issue Fee  Publication Fee (N  Advance Order - #	iate assignee category or are submitted: fo small entity discount p		48	D. Payment of Fee(s):  A check is enclor  Payment by cred	(Plea sed. it care	Individual	orporati ny prev is atta	on or other private gro iously paid issue fee s ched.	iciency, or credit any
5. Change in Entity Stat		d . b		overpayment, to	Depó	sit Account Numbe	ř	(enclose ar	extra copy of this form).
a. Applicant claims	s SMALL ENTITY state	ıs. See	37 CFR 1.27.					TITY status. See 37 CF	
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if requeeords of the United Sta	uired) v tes Pat	will not be accepted ent and Trademark	d from anyone other t Office.	han th	ne applicant; a regi	stered :	ittorney or agent; or th	e assignee or other party in
Authorized Signature						Date			
Typed or printed name						-			
This collection of informan application. Confident submitting the completed this form and/or suggestit Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C itality is governed by 35 I application form to the ons for reducing this but irginia 22313-1450. DC 13-1450.	FR 1.3 U.S.C USPT rden, sl NOT	11. The informatic . 122 and 37 CFR O. Time will vary hould be sent to the SEND FEES OR	on is required to obtain 1.14. This collection depending upon the e Chief Information C COMPLETED FORM	n or n is esti indiv Office IS TO	etain a benefit by the imated to take 12 r idual case. Any co r, U.S. Patent and D THIS ADDRESS	he pub ninute: mment Trader i. SEN	ic which is to file (and to complete, includin s on the amount of tin ark Office, U.S. Deps D TO: Commissioner I	by the USPTO to process) g gathering, preparing, and ne you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



# UNITED STATES PATENT AND TRADEMARK OFFICE

#### UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

COMMISSIONER FOR PATENTS P O Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

DATE MAILED: 02/24/2009

APPLICATION NO.	FILING DATE		NG DATE FIRST NAMED INVENTOR		CONFIRMATION NO.			
09/763,723	0:	2/27/2001	Helen Biddiscombe	4661300006	3720			
35161	7590	02/24/2009		EXAMINER				
DICKINSON WRIGHT PLLC				AUGHENBAUGH, WALTER				
1875 Eye Street,	NW			ART UNIT	PAPER NUMBER			
Suite 1200 WASHINGTON	DC 2000	6		1794				

# Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

# Notice of Allowability Application No. | Applicant(s) | 09/763,723 | BIDDISCOMBE, HELEN | Examiner | Art Unit | WALTER B. AUGHENBAUGH | 1794 | -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address-All claims being allowable, PROSECUTION ON THE MERITS is (OR REMAINS) CLOSED in this application. If not included
herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS
NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative
of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

- 1. This communication is responsive to Board Decision mailed October 16, 2008.
- The allowed claim(s) is/are 21-27.
- 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) All b) Some\* c) None of the:
    - 1. X Certified copies of the priority documents have been received.
    - Certified copies of the priority documents have been received in Application No.
    - Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
  - \* Certified copies not received: \_\_\_\_

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

- 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
- CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.
  - (a)  $\square$  including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached
  - The reto or 2) to Paper No./Mail Date \_\_\_\_.

    The reto or 2) to Paper No./Mail Date \_\_\_\_.

    The reto or 2) to Paper No./Mail Date \_\_\_\_.

    The reto or 2) to Paper No./Mail Date \_\_\_\_.

    The reto or 2) to Paper No./Mail Date \_\_\_\_.

    The reto or 2) to Paper No./Mail Date \_\_\_\_.
  - Paper No./Mail Date \_\_\_\_\_.

    Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- 1. Notice of References Cited (PTO-892)
- 2. Notice of Draftperson's Patent Drawing Review (PTO-948)
- Information Disclosure Statements (PTO/SB/08),
   Paper No./Mail Date
- 5. Notice of Informal Patent Application
- 7. X Examiner's Amendment/Comment
- 8. X Examiner's Statement of Reasons for Allowance
- 9. 🔲 Other \_\_\_\_

Application/Control Number: 09/763,723 Page 2

Art Unit: 1794

# EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or
additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR
 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the
payment of the issue fee.

The application has been amended as follows:

Cancel claims 2-5, 8, 9, 12, 13, 15-17, 20 and 29-31. The rejections of claims 2-5, 8, 9, 12, 13, 15-17, 20 and 29-31 were affirmed in the Board Decision mailed October 16, 2008.

# Allowable Subject Matter

 Claims 21-27 are allowed. The rejections of claims 21-27 were reversed in the Board Decision mailed October 16, 2008

### Reasons for Allowance

4. The following is an examiner's statement of reasons for allowance:

In regard to independent claim 21, the prior art of record fails to teach or suggest an inmold labeled, blow-molded article formed from high density polyethylene, the label being
formed from a biaxially oriented polypropylene based voided film having a shrinkage of at least
4% in both the machine and transverse directions as measured by the OPMA shrink test, the film
comprising a base layer composed of a polypropylene homopolymer; a void-creating filler
disposed in the polypropylene homopolymer, the filler being selected from the group consisting
of chalk and organic polymers; and an outer layer, wherein the film has a density of less than 0.8
g/cm³ and the outer layer comprises a heat sealable polymer.

Art Unit: 1794

5. Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

6. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Walter B. Aughenbaugh whose telephone number is (571) 272-

1488. While the examiner sets his work schedule under the Increased Flexitime Policy, he can

normally be reached on Monday-Friday from 8:45am to 5:15pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Rena Dye, can be reached on (571) 272-3186. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Walter B. Aughenbaugh

02/09/09

/Rena L. Dve/

Supervisory Patent Examiner, Art Unit 1794